Application No.	Applicant(s)		
10/562,560	DECITRE ET AL.		
Examiner	Art Unit		
Roy M. Punnoose	2886		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>amendment filed on 02/19/2007</u> .			
2. The allowed claim(s) is/are <u>1-3 and 5-8</u> .			
3.			
6. ☐ Interview Summary Paper No./Mail Da 7. ☐ Examiner's Amendr	(PTO-413), te ment/Comment	owance	
	Roy M. Punnoose ars on the cover sheet with the coordinate communication of the appropriate communication of the appropriate communication of the appropriate communication of the appropriate communication of the area of the area of the area of the appropriate communication is subject to and MPEP 1308. 2/19/2007. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No cuments have been received in this of this communication to file a reply entry of this application. tted. Note the attached EXAMINER is reason(s) why the oath or declarate the submitted. on's Patent Drawing Review (PTO-Communication of the drawing header according to 37 CFR 1.121(communication of the drawing header according to 37 CF	DECITRE ET AL. Examiner Roy M. Punnoose 2886 ars on the cover sheet with the correspondence address on the cover sheet with the correspondence address or other appropriate communication will be mailed in due GHTS. This application is subject to withdrawal from issu and MPEP 1308. 2/19/2007. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No. cuments have been received in this national stage application of this application. der 35 U.S.C. § 119(a)-(d) or (f). been received in Application No. cuments have been received in this national stage application of this application. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No. cuments have been received in this national stage application of this application. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received. been received in Application No. cuments have been received in this national stage application is deficient. der 35 U.S.C. § 119(a)-(d) or (f). been received. been received. been received. been received. been received. been received in Application No. cuments have been received in this national stage application. der 35 U.S.C. § 119(a)-(d) or (f). been received. beautifus application. for No. been received. been received. beautifus application. for No. been received. beautifus application. for No. been received. beautifus application. for No. beautifus application. for No. beautifus application. for No. beautifus applicati	

Application/Control Number: 10/562,560 Page 2

Art Unit: 2886

DETAILED ACTION

Response to Amendment

1. Applicant's amendment filed on 02/19/2007 is acknowledged and has been entered into the records. The applicant has amended claims 1 and 6, and cancelled claim 4 in response to the previous office action. The Examiner has accepted applicant's amendments. Claims 1-3 and 5-8 are currently pending in the application.

Allowable Subject Matter

- 2. Claims 1-3 and 5-8 are allowable.
- 3. Claims 1 and 6 would be allowable because the prior art of record, taken alone or in combination, fails to disclose or render obvious a magneto-optical imaging method/device comprising lock-in detecting intensity modulated polarized source light beam reflected from the surface located between the active material and the target material, and observing the angle of Faraday rotation in the reflected beam, with respect to the incident beam, which is created in the active material by an interfering magnetic field produced by the target material, wherein the Faraday rotation of the active material is substantially proportional to its magnetization when it is subjected to an interfering magnetic field, perpendicular to said face and varying in a minimum range extending between substantially -100 Oersted and substantially +100 Oersted, in combination with the rest of the limitations of the respective claims.
- 4. Claims 2-3, 5 and 7-8 are allowable because they are dependent on independent claims 1 or 6, or an intermediate claim, and they include all the allowable limitations of the parent claim(s).

Art Unit: 2886

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact/Status Information

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Roy M. Punnoose** whose telephone number is **571-272-2427**. The examiner can normally be reached on 9:00 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Tarifur Chowdhury** can be reached on **571-272-2287**. The fax phone number for the organization where this application or proceeding is assigned is **571-273-8300**.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

May 13, 2007

Roy M. Punitoose Patent Examiner Art Unit 2886